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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

432-
~~830~~

Date of Issuance:

December 7,
1998

NOTICE OF PESTICIDE:

Registration
 Reregistration

Term of Issuance: Unconditional

Name of Pesticide Product:

AEH 714 Insecticide

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

AgrEvo Environmental Health
95 Chestnut Ridge Road
Montvale, NJ 07645

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA sec. 3(c)(5). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect the existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).

Make the labeling changes listed below before you release the product for shipment:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 432-830".

Signature of Approving Official:

George T. LaRocca

George T. LaRocca
Product Manager 13
Insecticide Branch
Registration Division (7505C)

Date:

DEC 7 1998

EPA Form 8570-6

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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Submit two copies of the revised final printed label for the record.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager 13
Insecticide Branch
Registration Division (7505C)

Enclosure

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

AEH 714 INSECTICIDE

PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals Caution

- ✓ ONLY FOR SALE TO, USE AND STORAGE BY PEST CONTROL OPERATORS AND/OR COMMERCIAL APPLICATORS
- ✓ INSECTICIDE WOOD TREATMENT TO PROTECT AGAINST TERMITES, CARPENTER ANTS AND WOOD DESTROYING BEETLES

✓ Harmful if inhaled. Avoid breathing vapor to spray mist. Contact with product may result in transient tingling and reddening of the skin. Remove contaminated clothing and wash before reuse.

Environmental Hazards

This product is extremely toxic to fresh water and estuarine fish and invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal waters below the mean high water mark. Use with care when applying in areas adjacent to any body of water. Do not contaminate water when disposing of equipment washwater.

ACTIVE INGREDIENT:

Deltamethrin4.75%

✓ OTHER INGREDIENTS:95.25%
100.00%

✓ This pesticide is highly toxic to bees exposed to direct treatment. Do not apply or allow it to drift to areas where bees are actively foraging.

PRECAUCION AL USARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

Personal Protection

✓ Applicators must wear face shield and gloves impervious to the wood treatment solution in all situations where dermal contact is expected. Avoid breathing vapor or mist by using proper respiratory equipment.

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EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION FIRST AID

✓ If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

✓ Individuals entering treatment vessels and related equipment that are contaminated with the wood treatment solution must wear protective clothing including overalls, jacket, gloves and boots impervious to the wood treatment formulation. OSHA confined space entry procedures must be followed. Protective clothing must be changed when it shows signs of contamination. Applicators must leave protective clothing and work shoes or boots and equipment at the plant.

See Side Panel for Additional Precautions

✓ Applicators must not eat, drink or use tobacco products during those parts of the application process that may expose them to the wood treatment solution. Wash thoroughly after skin contact and before eating, drinking, use of tobacco products, or using the restroom.

AgrEvo Environmental Health
95 Chestnut Ridge Road
Montvale, NJ 07645

NET CONTENTS:

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

ACCEPTED
with COMMENTS
in EPA Letter Dated

DEC 7 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

432-830

AEH 714 Insecticide is a concentrated suspension insecticide containing 4.75% by weight active ingredient which will provide residual protection of wood from termite attack.

Check this 432-763. OK.

Dilute AEH 714 Insecticide in water to produce a 0.0005% to 0.1% solution, depending on expected solution uptake into the wood. Treatment conditions and uptake should produce a 0.0004 to 0.0008 pounds/cubic foot (pcf) retention in the treated wood. This formulation is to be used for application methods given below. Wood treated with this product is only for above ground uses that are continually protected from direct exposure to the weather.

PRESSURE TREATMENT: Treat the wood using pressure treatment procedures consistent with the equipment being used and standard treatment practices. Treatment procedures must rigidly adhere to the current Standards of the American Wood Preserver's Association.

DOUBLE VACUUM TREATMENT: Stack the wood to be treated in treatment vessel so that the solution will have full access to all sides of the wood. Seal the vessel. Reduce the pressure within the vessel to -10 in Hg for five minutes. Introduce solution to the vessel under vacuum until it more than covers the wood, allowing extra so wood remains submerged after solution uptake. Allow the pressure to return to atmospheric and hold until desired uptake of solution is achieved. Drain solution from the vessel. Reduce the pressure again and hold vacuum to remove excess solution from the wood. Return the vessel to atmospheric pressure and drain the solution. Remove the treated wood articles.

APPLICATION BY BRUSH: Wood should be clean, dry and free of bark. Apply two coats liberally by brush or roller to point of runoff. Allow at least one hour between coats. Allow wood to re-dry prior to application.

TANK MIX RECOMMENDATIONS: AEH 714 can be tank-mixed with other pest control products labeled for wood treatment. When tank-mixing, observe all restrictions and precautions and limitations which appear on the label of each product. For any tank-mixture which has not been previously tested, mix the correct proportion of products and water in a quart jar to ensure proper physical compatibility of the mixture.

The purpose of such applications of AEH 714 is to kill workers or winged forms which may be present at the time of treatment and to impart a temporary resistance at these places to attack which may aid in the prevention of immediate reinfestation. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but merely a supplement.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Storage: Avoid extremes in temperature. Mix as needed. Store in original container in secured dry storage area. Prevent cross-contamination with other pesticides and fertilizers. If the container is leaking and/or material is spilled, on floor or paved surfaces, absorb on sawdust or other commercially available absorbing material, Sweep up and remove to chemical waste area for your disposal. Concentrate is stable at normal storage temperatures.

Pesticide Disposal: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

Unused solutions resulting from pressure and vacuum treatments should be recycled whenever possible by mixing with fresh wood treatment solutions and used in the wood treatment process. When this is not possible, spent solutions must be disposed of as hazardous waste.

Container Disposal for Non-Refillable Container: Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Container Disposal for Refillable Containers: Replace the dry disconnect cap if applicable, and seal all openings which have been opened during use. Return the empty container to a collection site designated by AgrEvo Environmental Health. If the container has been damaged and cannot be returned according to the recommended procedures, contact _____ at (xxx) xxx-xxxx to obtain the proper handling instructions.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

ok rule

